PATENT 3449-0267P

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant:

Tae Hyoung Kim et al.

Conf. No.:

4037

Appl. No.:

10/621,381

Group:

2835

Filed:

July 18, 2003

Examiner:

G. Thompson

For:

HEAT DISSIPATOR FOR OPTICAL WRITING AND/OR

REPRODUCING APPARATUS

SUBSTITUTE SUPPLEMENTAL RESPONSE UNDER 37 CFR §1.111 INCLUDING REQUEST TO ENTER TERMINAL DISCLAIMER FILED ON JULY 27, 2004

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

July 28, 2004

Sir:

As a substitute for the supplemental response, filed on July 27, 2004, to the Examiner's Office Action dated March 18, 2004, the following amendments and remarks are respectfully submitted in connection with the above-identified application.

This Amendment includes claim amendments and remarks

P.O. Box 747

Falls Church, Virginia 22040-0747

Phone: Fax: (703) 205-8000 (703) 205-8050

(703) 698-8590 (GIV)

Birch, Stewart, Kolasch & Birch, LLP

Fax

To:	Mr. Gregory Thompson,		From:	Bob Webster		
	Primary Examiner			Reg. No. 46,472		
Fax:	(571) 273-2045 (571) 272-2045 Serial No. 10/621,381		Date	July 29, 2004 11 (including cover sheet) 3449-0267P		
Phone:			Pages:			
Your Ref.:			Our Ref.:			
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This transmission is intended for the sole use of the Individual and entity to whom it is addressed, and may contain information that is privileged, confidential, and exempt from disclosure under applicable law. You are hereby notified that any dissemination, distribution, or duplication of this transmission by someone other than the Intended addressee or its designated agent is strictly prohibited. If your receipt of this transmission is in error, please notify this firm immediately by collect call to (703) 205-8000, and send the original transmission to us by return mail at the address above.

Comments:

Pursuant to our telephone conversation yesterday, I am enclosing a copy of the Substitute Supplemental Response that was filed in the USPTO yesterday. We did not re-submit the terminal disclaimer, but asked that it be entered as part of the previously filed response.

Please let me know if there is anything else that I can do to expedite matters.

Very truly,

Robert J. Webster

RESENT SOALL 11 PAGES ARE SENT

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AND/OR REPRODUCING APPARATUS

LARGE ENTITY TRANSMITTAL FORM

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

July 28, 2004

Sir:

Transmitted herewith is an amendment in the above-identified application.

The enclosed document is being transmitted via the Ce	ertificate
of Mailing provisions of 37 C.F.R. § 1.8.	

The enclosed document is being transmitted via facsimile.

The fee has been calculated as shown below:

	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR		PRESENT EXTRA	RATE	ADDITIONAL FEE
TOTAL	19		20	=	0	\$ 18	\$0.00
INDEPENDENT	4	-	4	=	0	\$ 86	\$0.00
FIRST PRESEN			IPLE DEPENDE	NT CL	AIM	\$290	\$0.00
						TOTAL	\$0.00

Appl. No. 10/621,381

	Petition for () month(s) extension of time pursuant to 37 C.F.R. §§ 1.17 and 1.136(a). \$0.00 for the extension of time.
\boxtimes	No fee is required.
	Check in the amount of \$110.00 is enclosed, for the Terminal Disclaimer.
	Please charge Deposit Account No. 02-2448 in the amount of \$0.00. This form is submitted in triplicate.
requi	If necessary, the Commissioner is hereby authorized in this arrent, and future replies, to charge payment or credit any payment to Deposit Account No. 02-2448 for any additional fees ired under 37 C.F.R. § 1.16 or under 37 C.F.R. § 1.17; icularly, extension of time fees.
	Respectfully submitted,
	BIRCH, STEWART, KOLASCH & BIRCH, LLP By Lims Llui,
	7

P.O. Box 747

(703) 205-8000

Falls Church, VA 22040-0747

JTE/RJW/mag // 3449-0267P

Attachment

(Rev. 02/08/2004)